



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/017,365	12/13/2001	Darrin Brunk	32105 8053			
7	7590 01/15/2003		•			
THOMAS B. LUEBBERING HOVEY, WILLIAMS, TIMMONS & COLLINS Suite 400 2405 Grand Kansas City, MO 64108			EXAMINER			
			LEV, BRUCE ALLEN			
			ART UNIT	PAPER NUMBER		
•			3634 DATE MAILED: 01/15/2003	DATE MAILED: 01/15/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/017,365

Applicant(s)

Brunk

Examiner

Bruce A. Lev

Art Unit 3634



	The MAILING DATE of this communication appears	on the cover she	et with t	he correspondenc	e address	
Period fo	• •			;		
	ORTENED STATUTORY PERIOD FOR REPLY IS SET IAILING DATE OF THIS COMMUNICATION.	TO EXPIRE	3	MONTH(S) FRO	M	
- Extensio	ons of time may be available under the provisions of 37 CFR 1.136 (a). In r	no event, however, ma	y a reply be	timely filed after SIX (6	6) MONTHS from the	
If the peIf NO peFailure toAny rep	date of this communication. ariod for reply specified above is less than thirty (30) days, a reply within the ariod for reply is specified above, the maximum statutory period will apply and o reply within the set or extended period for reply will, by statute, cause the ly received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) Ne application to become	ONTHS fro ABANDO	m the mailing date of th NED (35 U.S.C. § 133).	is communication.	
Status	,					
	Responsive to communication(s) filed on <u>Dec 13, 2</u>	001				
2a) 🗌	This action is FINAL . 2b) 💢 This acti	on is non-final.				
	Since this application is in condition for allowance e closed in accordance with the practice under <i>Ex par</i>					
Dispositi	on of Claims					
4) 💢	Claim(s) <u>1-20</u>			is/are pending	g in the application) .
48	a) Of the above, claim(s)			is/are withdr	awn from conside	ration.
5) 🗌 (Claim(s)			is/are all	lowed.	
6) 💢	Claim(s) <u>1-20</u>			is/are re	jected.	
7) 🗌 (Claim(s)			is/are ob	ojected to.	
8) 🗌 (Claims	are	subject 1	to restriction and	l/or election requir	ement.
	ion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) accepted	lorb)□	objected to by	the Examiner.	
	Applicant may not request that any objection to the d	rawing(s) be held	d in abey	ance. See 37 CFR	R 1.85(a).	
11)	The proposed drawing correction filed on	-				xaminer
	If approved, corrected drawings are required in reply t	o this Office act	ion.			
12)	The oath or declaration is objected to by the Exami	ner.				
Priority (under 35 U.S.C. §§ 119 and 120					
13) 🗌	Acknowledgement is made of a claim for foreign pr	iority under 35	U.S.C.	§ 119(a)-(d) or (f	f).	
a) 🗌	All b)□ Some* c)□ None of:					
1	. Certified copies of the priority documents have	e been received	l.			
2	2. \square Certified copies of the priority documents have	e been received	l in Appl	ication No		
	3. Copies of the certified copies of the priority do application from the International Burea	au (PCT Rule 17	7.2(a)).		tional Stage	
	e the attached detailed Office action for a list of the	·				
14)	Acknowledgement is made of a claim for domestic	priority under 3	85 U.S.C	C. § 119(e).		
_	The translation of the foreign language provisiona					
15)	Acknowledgement is made of a claim for domestic	priority under 3	35 U.S.C	C. §§ 120 and/or	121. BRUCE A. L	EV
Attachme	• •				PRIMARY EXA	
~	ice of References Cited (PTO-892)	4) Interview Sun			- TIMINI II	
	ice of Draftsperson's Patent Drawing Review (PTO-948)		rmal Patent	Application (PTO-152)	1 K (
oi ∐ info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:			1 4	

Application/Control Number: 10/017,365 Page 2

Art Unit: 3634

DETAILED ACTION

Double Patenting

1. Claim 9 objected to under 37 CFR 1.75 as being a substantial duplicate of claim 4. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Claim Rejections - 35 USC § 112

2. Claims 1-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As concerns claims 1, 3; 5, 9, and 15, there is an inconsistency between the language in the preamble and certain portions in the body of the claims, thereby making the scope of the claims unclear. For example, the preamble clearly indicates that the subcombination of a "retainer" is being claimed with the functional recitation of the "retainer" being used "for securing a seal to a...garage door". However, the body of the claim positively recites the "garage door", e.g., "seats upon...the garage door" (claim 1, lines 6-7 and 13-14); and "thereby securing the retainer to...the garage door" (claim 1, lines 10-11), which indicates the claims as being drawn to a combination of the "retainer" and the "garage door". Therefore, the applicant is required to

Art Unit: 3634

clarify what the claims are intended to be drawn to, i.e., either the "retainer" alone or in combination with the "garage door", and to present the claims with the language which is consistent with the invention. The applicant should note that "adapted to be" language may be appropriate if claiming the "retainer" alone (i.e., "adapted to be secured to").

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 3-6, 8, 9, 11, 12, and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by UK Patent to Parker 2,287,747.

Parker sets forth a retainer comprising an exterior tension member; an interior extension member in an opposite direction; a seal cavity; and gripping edges.

5. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Benson 4,441,301.

Application/Control Number: 10/017,365 Page 4

Art Unit: 3634

As concerns claims 1-17, Benson sets forth a retainer 20 comprising an exterior tension member; an interior extension member in an opposite direction; a seal cavity; gripping edges; and being between five and twenty feet long.

As concerns claims 18-20, Benson sets forth a garage door comprising a plurality of panels 11 having a bottom surface (viewed as inclusive of members 17 and 18) including exterior and interior lips; and a retainer (as advanced above); and a seal 21 comprising a cylindrical cushion, and a retaining member 25.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

7. Claims 2, 10, 16, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Parker.

Parker sets forth the retainer, as advanced herein, except for the retainer being between five and twenty feet long. However, the examiner takes the position that since no engineering advantages have been set forth for forming the at particular lengths, and since numerous lengths

Application/Control Number: 10/017,365

Page 5

Art Unit: 3634

would appear to work equally as well, it would have merely been an obvious design choice to

form the retainer being between five and twenty feet long.

8. Claims 7, 13, and 15, are rejected under 35 U.S.C. 103(a) as being unpatentable over

Parker.

Parker sets forth the retainer, as advanced herein, except for the cavity being offset.

However, the examiner takes the position that since no engineering advantages have been set

forth for forming cavity as being offset, and since other positions would appear to work equally as

well, it would have merely been an obvious design choice to form the retainer being between five

and twenty feet long.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is (703) 308-2168.

January 10, 2003

Bruce A. Lev

Primary Examiner

Group 3600